EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	4496091	(distort\$ or deform\$ or contort\$ or garbl\$ or twist\$ or warp\$ or alter\$ or misshap\$ or tarnsform\$)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/07/13 16:18
L2	4157182	biometric or ((behavioral or physcial) near (pattern or print or characteristic)) or minutiae or fingerprints or ((auditory or voice) near (signature or pattern)) or dna or face or facial or gait or gesture or hand or iris or rentinal or signature	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/07/13 16:02
L3	6010952	match\$ or determin\$ or compar\$ or confirm\$ or authentic\$ or validat\$ or verify\$ or verify\$	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/07/13 16:06
L4	105685	1 near4 2	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/07/13 16:06
L5	246579	3 near5 2	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON -	2006/07/13 16:07
L6	33047	4 and 5	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/07/13 16:07
L7	2038:	6 and ("705"/\$ or "713"/\$ or "380"/\$ or "726"/\$)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/07/13 16:09
L8	78216	4 and 3	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/07/13 16:10
L9	778602	3 with (database or stored or saved or previous\$ or early)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/07/13 16:10
L10	23638	5 with 9	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/07/13 16:11

EAST Search History

L11	4496	4 and 10	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/07/13 16:20
L12	7055	705/64-79.ccls. or 713/186.ccls or 726/5,19.ccls. or 382/115-126.ccls. or 340/5.52,5.53,5.82-5.84.ccls. or 902/2,4,25.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/07/13 16:12
L13	737	L12 and 11	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/07/13 16:12
L14	525	4 same 10	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/07/13 16:16
L15	139	14 and 12	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/07/13 16:17
L16	2210344	(distort\$ or deform\$ or contort\$ or garbl\$ or twist\$ or warp\$ or alter or altering or altered or misshap\$ or tarnsform\$)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/07/13 16:19
L17	51156	16 near4 2	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/07/13 16:19
L18	1712	17 and 10	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/07/13 16:21 Considered
L19	137	17 same 10	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/07/13 16:21
L20	0	("2004/0156535"):URPN	-USPAT	OR	ON	2006/07/13 16:31

7/13/06 4:46:35 PM C:\Documents and Settings\JWorjloh\My Documents\EAST\workspaces\10623926.wsp Page 2

Description

Set

Items

S1	1081648 DISTORT? OR DEFORM? OR CONTORT? OR GARBL??? OR TWIST??? OR WARP??? OR MISSHAP? OR TRANSFORM?
S2	1688453 BIOMETRIC OR (BEHAVIORAL OR PHYSICAL) () CHARACTERISTIC? OR -
	FINGERPRINTS OR MINUTIAE OR (AUDITORY OR VOICE) () (SIGNATURE OR
	PATTERN?) OR DNA OR FACE OR FACIAL OR GAIT OR GESTURE OR HAN-
	D()GEOMETRY OR IRIS OR RETINAL OR SIGNATURE
S3	6864240 MATCH??? OR DETERMIN??? OR COMPAR??? OR CONFIRM??? OR AUTH-
	ENTICAT? OR VALIDAT? OR VERIFY??? OR VERIFIE? ? OR CERTIFY???
	OR CERTIFIE? ?
S4	4255 S1(4N)S2
S5	41 S3(4N)S4
S6	2290091 TRANSACTION? OR (BUSINESS OR SALES) () SYSTEM
S7	6 S5(4S)S6
S8	24 S5 NOT PY>2000
S9	17 RD (unique items)
File	
D :1-	(c) 2006 The Gale Group
File	275:Gale Group Computer DB(TM) 1983-2006/Jul 12
r:lo	(c) 2006 The Gale Group
rite	621:Gale Group New Prod.Annou.(R) 1985-2006/Jul 11 (c) 2006 The Gale Group
File	636:Gale Group Newsletter DB(TM) 1987-2006/Jul 12
LITE	(c) 2006 The Gale Group
File	16:Gale Group PROMT(R) 1990-2006/Jul 12
1 4 1 0	(c) 2006 The Gale Group
File	160:Gale Group PROMT(R) 1972-1989
	(c) 1999 The Gale Group
File	148:Gale Group Trade & Industry DB 1976-2006/Jul 11
	(c)2006 The Gale Group

E1C Search Considered ALL

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Set
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                Description
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S1
       590843
             WARP??? OR ALTER??? OR MISSHAP? OR TRANSFORM?
                BIOMETRIC OR (BEHAVIORAL OR PHYSICAL) () CHARACTERISTIC OR F-
S2
       782920
             INGERPRINTS OR MINUTIAE OR (AUDITORY OR VOICE) () (SIGNATURE OR
             PATTERN?) OR DNA OR FACE OR FACIAL OR GAIT OR GESTURE OR HAND-
             () GEOMETRY OR IRIS OR RETINAL OR SIGNATURE
                MATCH??? OR DETERMIN??? OR COMPAR??? OR CONFIRM??? OR AUTH-
S3
      3109416
             ENTICAT? OR VALIDAT? OR VERIFY??? OR VERIFIE? ? OR CERTIFY???
             OR CERTIFIE? ?
                STORED OR PREVIOUS? OR EARLY
      2599023
S4
S5
         3111
                S1 (4N) S2
       13872 S3 (5N) S2
S6
S7
          125
               S5 AND S6
S8
         1035
                S6(S)S4
S9
           15
                S5 AND S8
                RD (unique items)
S10
           15
                TRANSACTION? OR (BUSINESS OR SALES) () SYSTEM
S11
       937633
S12
                S5 (S) S3
          180
S13
                S12 AND S11
           33
S14
           32
                RD (unique items)
S15
           28
                S14 NOT S10
                S15 NOT PY>2000
S16
           19
File 15:ABI/Inform(R) 1971-2006/Jul 13
         (c) 2006 ProQuest Info&Learning
File 610: Business Wire 1999-2006/Jul 13
         (c) 2006 Business Wire.
File 810: Business Wire 1986-1999/Feb 28
         (c) 1999 Business Wire
File 476: Financial Times Fulltext 1982-2006/Jul 14
         (c) 2006 Financial Times Ltd
File 613:PR Newswire 1999-2006/Jul 13
         (c) 2006 PR Newswire Association Inc
File 813:PR Newswire 1987-1999/Apr 30
         (c) 1999 PR Newswire Association Inc
File 634:San Jose Mercury Jun 1985-2006/Jul 11
         (c) 2006 San Jose Mercury News
File 624:McGraw-Hill Publications 1985-2006/Jul 13
         (c) 2006 McGraw-Hill Co. Inc
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JMB 13-Jul-06

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Description
Set
        Items
                DISTORT? OR DEFORM? OR CONTORT? OR GARBL??? OR TWIST??? OR
S1
       590843
             WARP??? OR ALTER??? OR MISSHAP? OR TRANSFORM?
S2
       782920
                BIOMETRIC OR (BEHAVIORAL OR PHYSICAL) () CHARACTERISTIC OR F-
             INGERPRINTS OR MINUTIAE OR (AUDITORY OR VOICE) () (SIGNATURE OR
             PATTERN?) OR DNA OR FACE OR FACIAL OR GAIT OR GESTURE OR HAND-
             () GEOMETRY OR IRIS OR RETINAL OR SIGNATURE
                MATCH??? OR DETERMIN??? OR COMPAR??? OR CONFIRM??? OR AUTH-
S3
      3109416
             ENTICAT? OR VALIDAT? OR VERIFY??? OR VERIFIE? ? OR CERTIFY???
             OR CERTIFIE? ?
      2599023
                STORED OR PREVIOUS? OR EARLY
$4
S5
         3111
               S1 (4N) S2
        13872 S3 (5N) S2
S6
S7
          125
               S5 AND S6
                S6(S)S4
S8
         1035
               S5 AND S8
S9
           15
S10
           15
                RD (unique items)
? show files
File 15:ABI/Inform(R) 1971-2006/Jul 13
         (c) 2006 ProQuest Info&Learning
File 610: Business Wire 1999-2006/Jul 13
         (c) 2006 Business Wire.
File 810: Business Wire 1986-1999/Feb 28
         (c) 1999 Business Wire
File 476: Financial Times Fulltext 1982-2006/Jul 14
         (c) 2006 Financial Times Ltd
File 613:PR Newswire 1999-2006/Jul 13
         (c) 2006 PR Newswire Association Inc
File 813:PR Newswire 1987-1999/Apr 30
         (c) 1999 PR Newswire Association Inc
File 634:San Jose Mercury Jun 1985-2006/Jul 11
         (c) 2006 San Jose Mercury News
File 624:McGraw-Hill Publications 1985-2006/Jul 13
         (c) 2006 McGraw-Hill Co. Inc
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JMB 13-Jul-06

Set	Items	Description
S1	1220456	DISTORT? OR DEFORM? OR CONTORT? OR GARBL??? OR TWIST??? OR
	WA	RP??? OR ALTER??? OR MISSHAP? OR TRANSFORM?
S2	323670	BIOMETRIC OR (BEHAVIORAL OR PHYSICAL) () CHARACTERISTIC OR F-
		GERPRINTS OR MINUTIAE OR (AUDITORY OR VOICE)()(SIGNATURE OR
		TTERN?) OR DNA OR FACE OR FACIAL OR GAIT OR GESTURE OR HAND-
_	•	GEOMETRY OR IRIS OR RETINAL OR SIGNATURE
S3	3252882	MATCH??? OR DETERMIN??? OR COMPAR??? OR CONFIRM??? OR AUTH-
		TICAT? OR VALIDAT? OR VERIFY??? OR VERIFIE? ? OR CERTIFY???
		CERTIFIE? ?
S4	1126627	STORED OR PREVIOUS? OR EARLY
S5	4457	S1 (4N) S2
S6	29824	
s7	460	S5 AND S6
S8	2811	S1 (2N) S2
S9	15133	, , , , , , , , , , , , , , , , , , , ,
S10	52	S8 AND S9
S11	36	S10 NOT PY>2000
S12	36	RD (unique items)
File		1898-2006/Jul W1
_,,		06 Institution of Electrical Engineers
File		tation Abs Online 1861-2006/Jun
	• •	06 ProQuest Info&Learning
File		Conferences 1993-2006/Jul 13
		06 BLDSC all rts. reserv.
File		Appl. Sci & Tech Abs 1983-2006/Jun
m: 1 -	•	06 The HW Wilson Co.
File		rk Times Abs 1969-2006/Jul 12
mil.	• •	06 The New York Times
riie		treet Journal Abs 1973-2006/Jul 12
p:1.		06 The New York Times
r 116		roup Globalbase(TM) 1986-2002/Dec 13
	(C) 20	02 The Gale Group

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Set	Items	Description
S1	800566	DISTORT? OR DEFORM? OR CONTORT? OR GARBL??? OR TWIST??? OR
	WA	RP??? OR ALTER??? OR MISSHAP? OR TRANSFORM?
S2	571481	BIOMETRIC OR (BEHAVIORAL OR PHYSICAL) () CHARACTERISTIC OR F-
	IN	GERPRINTS OR MINUTIAE OR (AUDITORY OR VOICE)()(SIGNATURE OR
		TTERN?) OR DNA OR FACE OR FACIAL OR GAIT OR GESTURE OR HAND-
		GEOMETRY OR IRIS OR RETINAL OR SIGNATURE
S3	1347058	MATCH??? OR DETERMIN??? OR COMPAR??? OR CONFIRM??? OR AUTH-
	EN	TICAT? OR VALIDAT? OR VERIFY??? OR VERIFIE? ? OR CERTIFY???
		CERTIFIE? ?
S4	37724	S1(5N)S2
S5	47482	S3 (4N) S2
S6	2493	S4(S)S5
S 7	37837	TRANSACTION OR (BUSINESS OR SALES) () SYSTEM
S8	11	S6(S)S7
S9	4	S8 AND IC=(G06F-017/60 OR H04K-001/00 OR H04L-009/00)
S10	20	S4(S)S3(S)S7
S11	9.	S10 AND IC=(G06F-017/60 OR H04K-001/00 OR H04L-009/00)
File	348: EUROPE	AN PATENTS 1978-2006/ 200627
	(c) 20	06 European Patent Office
File		LLTEXT 1979-2006/UB=20060706,UT=20060629
		06 WIPO/Univentio

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Set	Items	Description
S1	1151202	DISTORT? OR DEFORM? OR CONTORT? OR GARBL??? OR TWIST??? OR
	W	ARP??? OR ALTER??? OR MISSHAP? OR TRANSFORM?
S2	1035361	BIOMETRIC OR (BEHAVIORAL OR PHYSICAL) () CHARACTERISTIC OR F-
	I	NGERPRINTS OR MINUTIAE OR (AUDITORY OR VOICE)()(SIGNATURE OR
		ATTERN?) OR DNA OR FACE OR FACIAL OR GAIT OR GESTURE OR HAND-
		GEOMETRY OR IRIS OR RETINAL OR SIGNATURE
S3	1944710	MATCH??? OR DETERMIN??? OR COMPAR??? OR CONFIRM??? OR AUTH-
	E	NTICAT? OR VALIDAT? OR VERIFY??? OR VERIFIE? ? OR CERTIFY???
	0	R CERTIFIE? ?
S4	20550	S1 (10N) S2
S5	3607	S4 AND S3
S6	12174	S1 (5N) S2
S 7	2414	S6 AND S3
S8	1187219	STORED OR PREVIOUS? OR EARLY
S9	291	S7 AND S8
S10	10	S9 AND IC=(G06F-017/60 OR H04K-001/00 OR H04L-009/00)
File	350:Derwe	nt WPIX 1963-2006/UD=200644
	(c) 2	006 The Thomson Corp.
File	344:Chine	se Patents Abs Jan 1985-2006/Jan
	(c) 2	006 European Patent Office
File	347:JAPIO	Dec 1976-2005/Dec(Updated 060404)
	(c) 2	006 JPO & JAPIO

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